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ĺ		ON DISCLOSUR		Application Number	10/614,115	
	STATEMEN'	T BY APPLICAN	IT	Filing Date	07/03/2003	
:	0		000	First Named Inventor	Vladimir BARANOV	
	Date Submitt	ted: May 16, 20	106	Group Art Unit	1641	
	(use as many s	sheets as nece:	isary)	Examiner Name	Lisa V. Cook	
Sheet	T <sub>1</sub>	of	1	Attorney Docket Number	079012-0102	

				U.S. PATENT DOCUMENTS		
Examiner	Cite	U.S. Patent D	ocument	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number	Kind Code <sup>2</sup> (if known)	Document	MM-DD-YYYY	Figures Appear

					FOREIGN PATENT DOCUMENTS			
Examiner Initials*	Cite	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Refevant	
	No.1	Office3	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )	Applicant of Cited Documents	MM-DD-YYYY	Passages or Relevant Figures Appear	Ţŧ
WC	D1	V	VO 02/054075	A1	MDS INC.	7/11/2002	\	$\equiv$
LYC	D2	V	VO 00/36136		PALATIN TECHNOLOGIES INC.	6/22/2000		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	16
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	NON PATENT LITERATURE DOCUMENTS					
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					
C8	Von Banchet & Heppelmann; Journal of Histochemistry and Cytochemistry, Vol. 43, No. 8, pp. 821-827 (1995).					
(9	P. SCHRAMEL, CANAS '95, Colloquim Analytische Atomspektroskopie, Konstanz, Germany, April 2-7, 1995 (1996), Meeting Date 1995, 671-681, Abstract Only.	T				
C10	Robert S. HOUK, "Inductively Coupled Argon Plasma as an Ion Source for Mass Spectrometric Determination of Trace Elements", Anal. Chem., 1980, 52, pp. 2283-2289.	T				
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C13	Zhang et al., "A Novel Combination of Immunoreaction and ICP-MS as a Hyphenated Technique for the Determination of Thyroid-Stimulating Hormone (TSH) in Human Serum," <u>I. Anal. At. Spectrom</u> , Vol. 16, No. 12, December 2001, pp. 1393-1396	T				
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	C8 C9 C10 C11 C12 C13 C14	Include name of the author (in CAPITAL LETTERS), tille of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.  C8 Von Banchet & Heppelmann; Journal of Histochemistry and Cytochemistry, Vol. 43, No. 8, pp. 821-827 (1995).  C9 P. SCHRAMEL, CANAS '95, Colloquim Analytische Atomspektroskopie, Konstanz, Germany, April 2-7, 1995 (1996), Meeting Date 1995, 671-681, Abstract Only.  C10 Robert S. HOUK, "Inductively Coupled Argon Plasma as an Ion Source for Mass Spectrometric Determination of Trace Elements", Anal. Chem., 1980, 52, pp. 2283-2289.  C11 Neilsen et al., "Laser Ablation Inductively Coupled Plasma-Mass Spectrometry in Combination with Gel Electrophoresis: A New Strategy for Speciation of Metal Binding Serum Proteins," Spectrochimica Acta Parl B, Vol. 53, No. 2, February 1998, pp. 339 –345  C12 Evans et al., "A Method for Characterization of Humic and Fulvic Acids by Gel Electrophoresis Laser Ablation Inductively Coupled Plasma Mass Spectrometry." The Royal Society of Chemistry, 2000, Vol. 15, No. 2, February 2000, pp. 157-161.  C13 Zhang et al., "A Novel Combination of Immunoreaction and ICP-MS as a Hyphenated Technique for the Determination of Thyroid-Stimulating Hormone (TSH) in Human Serum," I. Anal. At. Spectrom, Vol. 16, No. 12, December 2001, pp. 1393-1396  C14 Baranov et al., "As Sensitive and Quantitative Element-Tagged Immunoassay with ICPMS Detection," Analytical Chemistry, Vol. 74, No. 7, April 1, 2002  C15 C. Zhang et al., "Application of the Biological Conjugate between Antibody and Colloid Au Nanoparticles as				

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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

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	Date Submittee	d: Novembe	r 8 2004	First Named Inventor	Vladimir BARANOV	MAN A O STORE S
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		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

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Application Number	10/614,115						
Filing Date	09/29/2004 7/3/2003						
First Named Inventor	Smigel- Baranoy						
Art Unit	1641						
Examiner Name	L. COOK						
Attomey Docket Number	405-001 0390/2-0/02						

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		Number-Kind Code <sup>2 (F known)</sup>			Figures Appear
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NOV 0 4 2003 &			First Named Inventor	Vladimir BARANOV		
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(use as many sheets as necessary)			Examiner Name	L.Cook		
Sheet 3	of	4	Attorney Docket Number	079012-0102		

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Examiner Ci		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(publisher, city and/or country where published.			
LYC, A		Kohler, G and Milstein, C. "Continuous cultures of fused cells secreting antibody of predefined specificity." Nature 256: 495-497, 1975.			
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Sheet 5 4	of 4	Attorney Docket Number	079012-0102	

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WC,	A37	Wagenknecht, T., Berkowitz, J., Grassucci, R., Timerman. A.P., and Fleischer, S. "Localization of calmodulin binding sites on the ryanodine receptor from skeletal muscle by electron microscopy." Biophys. J. 67: 2286-2295, 1994.	
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